SUCO - 0114/0115 PRESSURE SWITCH

IP67

0114403031011 0,1..1 bar, G1/4, No, NBR, Packard MetriPack 280®

- Up to 42 V
- Packard MetriPack 280® integrated connector
- Six adjustment ranges from 0,1..1 bar to 50..150 bar
- Normally open or normally closed
- Overpressure safety of 300 bar or 600 bar



Product description

The 0114/0115 series pressure switch is part of the integrated connector range from SUCO offering high IP rating. Integrated Packard MetriPack 280® connector and a maximum voltage of 42V with normally open or normally closed contacts housed in a hex 24 zinc plated body offering a high pressure resistance. The switch point is very stable even after a long period of time and high load and is also adjustable on site and can come pre-set.

Common applications include automotive, mobile hydraulics, water applications and braking systems.

Specifications

| Adjustment range max | 1 |
|-----------------------------|-----------------|
| Adjustment range min | 0,1 |
| Approvals | CSA US, RoHS II |
| Contact Rating Max | 4 |
| Deviation max | ±0,2 |
| IP Class | IP67 |
| Max switching frequency/min | 200 |
| Max. pressure | 300 |
| Pressure Range Max | 1 |
| Pressure Range Min | 0,1 |
| Pressure type | Relativt tryck |
| Temperature ambient from | -20 |



| Temperature ambient to | 80 |
|---------------------------------|-----|
| Temperature range of media from | -40 |
| Temperature range of media to | 100 |
| Weight | 90 |
| Voltage AC / DC Max | 42 |
| Voltage AC / DC Min | 10 |



